FROM: FAX NO. :6104379150

				U.s	Detent and Tr	orlement Office:	PTO/SB/21 (09-06)  through 03/31/2007, OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE		
Under the Pap	erwork Re	duction Act of 1995.	no persons	Application Number	10/510,677		I displays a valid OMB control number.		
TRANSMITTAL FORM			Filing Date	10/06/2004		BEBEIVEB			
			First Named Inventor	M. Parringt	on CE	NTHAL PAX DENTER			
	, 0.			Art Unit	1642		FFB 1 1 2008		
			Examiner Name	Sean E. As	eder	TED 1 1 2000			
(to be used for all correspondence after initial filing)				Attorney Docket Number	API-01-20-	API-01-20-US			
Total Number of Pages in This Submission 16.									
ENCLOSURES (Check all that apply)									
Fee Trans	Fee Transmittal Form			Drawing(s)		After Allowance Communication to TC  Appeal Communication to Board			
Fee Attached				Licensing-related Papers of			Appeals and Interferences		
Amendment/Reply			🗌	Petitlon.			eal Communication to TC eat Notice, Brief, Reply Brief)		
After Final				Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Pleas			rietary Information		
Affidavits/declaration(s)							ış Letter		
							Other Enclosure(s) (please Identify below):		
Extension of Time Request							w). • "Remarks" section.		
Express Abandonment Request				Request for Refund					
Information Disclosure Statement			יַ ען	CD, Number of CD(s)					
				Landscape Table on CD					
Certified Copy of Priority Document(s)				Remarks					
Reply to N	• •	'arts/		Submitted via facaimile to 571-273-8300					
Incomplete Application At				tachad: Information Disclosure Statement (2 pages); PTO/SB/08A (1 page); PTO/SB/08B (1 pages); PTO/SB/08B (1 pages); Kim et al. (2 pages); Marahall et al. (2 pages)					
		FR 1.52 or 1.53							
		SIGNA	TURE (	OF APPLICANT, ATT	ORNEY, C	OR AGENT			
Firm Name									
Signature MM									
Printed name Patrick J. Halloran									
Date 02/11/2008		·	Reg. No. 41,053						
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signature MM									
Typed or printed name Patrick J. Mallora			.n			Date	02/11/2008		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including galibering, prepering, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FAX NO. :6104379150

Feb. 11 2008 01:50PM P2

# DEGENTED DEGENTED

## FEB 1 1 2008

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (API-01-20-US)

In Re Application of:	) .		
Parrington, et al	) Examiner: Sean E. Aeder		
Serial No.: 10/510, 677	Group Art Unit: 1642		
Filing Date: 09 APRIL 2003	)		
Title: MODIFIED CEA NUCLEIC ACID AND	, )		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted via facsimile to 571-273-8300

#### To the Examiner:

Applicants respectfully submit this Supplemental Information Disclosure Statement, PTO-1449 and copies of the reference cited therein. Applicants do not believe any fees are due with this submission. If this is in error, the undersigned hereby authorizes the Commissioner to deduct any required fees from Deposit Account No. 50-0244. This Information Disclosure Statement is in compliance with the duty of candor as set forth in 37 C.F.R. § 1.56. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing of the present application.

In the judgment of the undersigned, portions of the references may be material to the examination of the pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. §102 or §103.

REGEIVED CENTRAL PAX CENTRA

### CITED REFERENCES

FEB 1 1 2008

U.S. Patent Documents US 2003/003079A1 US 5,990,091

### Non-Patent Documents

Beauchemin, et al. Isolation and Characterization of Full-Length Functional cDNA Clones for Human Carcinoembryonic Antigen. Mol. Cell. Biol., Sept. 1987, pp. 3221-3230

DATABASE EMBL [Online] 9 March 2002 (2002-03-09), "K-EST0028539 S9SNU601 Homo sapiens cDNA clone S9SNU601-4-E04 5', mRNA sequence." retrieved from EBI accession no. EM\_EST:BM752131 Database accession no. BM752131.

Marshall, et al. A phase I study of sequential vaccinations with fowlpox-CEA(6D)-Tricom (B7/ICAM/LFA3) alone, and in combination with vaccinia-CEA(6D)-Tricom and GM-CSF in patients with CEA-expressing carcinomas. Abstract No. 24. 2002 ASCO Annual Meeting.

Respectfully Submitted,

Date: February 11, 2008

By:

Patrick J. Halloran Reg. No. 41,053

Patrick J. Halloran, Ph.D., J.D. 3141 Muirfield Road Center Valley, PA 18034

Tel: 610-984-4751 Fax: 484-214-0164